BEST AVAILABLE COPY

PTO/SB/21 (08-03) Approved for use through 07/31/2008. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/755,874 Filing Date 1/5/2001 TRANSMITTAL First Named Inventor Jun Liu et al. **FORM** Group Art Unit 2192 (to be used for all correspondence after initial filing) **Examiner Name CHUCK O KENDALL** Attorney Docket Number MS1.710US Total Number of Pages in This Submission ENCLOSURES (check all that apply) After Allowance Communication X Fee Transmittal Form Drawing(s) to Group Licensing-related Papers Fee Attached Appeal Communication to Board Petition of Appeals and Interferences Amendment / Reply . Petition to Convert to a Appeal Communication to Group Provisional Application After Final (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Power of Attorney, Revocation Proprietary Information Change of Correspondence Extension of Time Request Status Letter Address **Express Abandonment Request** Other Enclosure(s) (please Terminal Disclaimer identify below): Information Disclosure Statement Request for Refund Form PTO-1449 and 1 cited reference Certified Copy of Priority CD, Number of CD(s) Return Receipt Postcard **Documents** Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 22801

	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or	Brian G. Hart/Reg. No. 44421	
Individual Name Signature	Buran Hart	
Date	10-17-2005	
	CERTIFICATE OF TRANSMISSION/MAILING	

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

1430 on the date shown be	104V.			
Typed or printed name	LeAnn M. Sassman			
Signature	(1/m) (1/4mma)	Date	10/17/2009	<u>&gt;</u>
			1	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	· oʻ	P	E 4	05
(B	OCT	i 9	2005	ii)
18	Sen T	DA HE	SERVE C	enenwood

Name (Print/Type) Brian G. Hart

PTO/SB/17 (12-04)
Approved for use through 07/31/2006. OMB 0651-0332
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control control.

Date

Effective on 12/08/2004.			espond to a collection of information unless it dishlays a valid their control minutes  Complete if Known						
Fees pursuant to the Consolidate	Application Num		09/755,874						
FEE TRA	Filing Date	-	1/5/2001						
For FY 2005				First Named Inv	entor	Jun Liu et al.			
roi	Examiner Name		CHUCK O KENDALL						
Applicant claims small er	ntity status.	See 37 CFR 1.27	,	Art Unit		2192	***************************************	······································	
TOTAL AMOUNT OF PAYME	ENT (\$)	180.00		Attorney Dockel	No.	MS1 - 7	10US		$\overline{}$
									=
METHOD OF PAYMENT	check all	that apply)					,		
Check Credit Ca	ırd 🔲 N	1oney Order	$\square_{Nor}$	ie Other (r	olease id	entify):			
Deposit Account Dep		-		Deposit Ad	count N	ame: Lee	& Hayes, P	LLC .	
For the above-identifie				•			y)		
✓ Charge fee(s) in							elow, except	for the fill	ng fee
the contract of the contract o		s) or underpaymer	nts of fe			rerpayments			
V under 37 CED	1 10 and 1	17		السنسيا			form Provide	o crodit care	.
WARNING: Information on this f information and authorization of	orm may be n PTO-2038.	come public. Crean	card in	rormation should h	or ne in	nudeu on uni	TOTAL PTOVIDA	y Cigail Care	
FEE CALCULATION									
1. BASIC FILING, SEARC	CH, AND I	XAMINATION I	FEES						
	FILING I	FEES		RCH FEES	EXA	MINATION Small E			
Application Type	Fee (\$)	mall Entity Fee (\$)	Fee (S	Small Entity Fee (\$)	Fee	(\$) Fee		Fees Pale	<u>d (\$)</u>
Utility	300	150	500	250	20	0 100	_		
Design	200	100	100	50	13	0 65	_		
Plant	200	100	300	150	16	0 80			
Reissue	300	150	500	250	60	0 300	-		·
Provisional	200	100	0	0		0 (	-		
2. EXCESS CLAIM FEES	3							<u>Si</u> Fee (\$)	mall Entity Fee (\$)
Fee Description Each claim over 20 or, for	Reismes	each claim over	r 20 an	d more than in	he ori	zinal patent		50	25
Each independent claim or	ver 3 or, f	or Reissues, each	h inde	endent claim m	ore th	in in the ori	ginal paten	200	100
Multiple dependent claims								360	180
	xtra Claim	_	Fee	Paid (\$)		i <u>ple Depend</u> ee (S)	Fee Paid	(S)	
- 20 or HP = HP = highest number of total ci					-	00 101		177	
Indep. Claims E	xtra Claim	<u>s Fee (\$)</u>	<u>Fee</u>	Paid (\$)	_			<del></del>	
- 3 or HP = HP = highest number of indepe	ndent claims		an 3	<del></del>					
3 APPLICATION SIZE F	FF								
If the specification and	drawings	exceed 100 shee	ts of p	aper, the applica	tion si	ze fee due i	s \$250 (\$12	25 for sma	all entity)
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (S) Fee Paid (\$)									
<u>Total Sheets</u> - 100 =	Extra She	/ 50 =	01 01 00	(round up to a				_=	
4. OTHER FEE(S)								Fees	s Pald (\$)
Non-English Specific	ation, \$	130 fee (no smal	ll entity	/ discount)					
Other: Information Dis	sclosure S	Statement						180.0	ю
CHRAITTED DV A									
Signature Signature		II A		Registration No.	444	21	Telephone (	509) 324	9256
Signature	an	Harry		(Attorney/Agent)	4.441		- \	000,024	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No	09/755,874
Filing Date	1/5/2001
Confirmation No.	4083
Inventorship	Jun Liu et al.
Applicant	Microsoft Corporation
Group Art Unit	2192
Examiner	CHUCK O KENDALL
Attorney's Docket No.	MS1-710US
Title: Improved Methods And Arrangeme	nts For Managing Devices

## INFORMATION DISCLOSURE STATEMENT

## References - See Attached Form PTO-1449

To: Mail Stop Amendment Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

Brian G. Hart (Tel. 509-324-9256; Fax 509-323-8979) From:

Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The attached form PTO-1449 is submitted in compliance with Applicant's duty of disclosure under 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 as set forth in 37 CFR §1.17(p).

Dated: 10/17/2005

By:

Reg. No. 44421

10/20/2005 AKEL24H1 00000014 120769

09755874

01 FC:1806

10

11

12

13

14

15

16

17

18

19

20

21

22

23

1010031552 DASFORM.WPD

LEE & HAVES, PLLC

OIPE
Legis .
OCT 1.9 2005
the Parework Reduction Accor 199

PTO/SB/08B (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PT	ss are required to respond to a collection of information unless it contains a valid OMB control number.  Complete if Known			
Cassillation (Street)	Application Number	09/755,874		
INFORMATION DISCLOSURE	Filing Date	1/5/2001		
STATEMENT BY APPLICANT	First Named Inventor	Jun Liu et al.		
(Use as many sheets as necessary)	Art Unit	2192		
(Use as many sneets as necessary)	Examiner Name	CHUCK O KENDALL		
Sheet 1 of 1	Attorney Docket Number	MS1 - 710US		

i		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	te Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of		
		Hollingsworth et al. "Using Content Derived Names for Configuration Management"; 1997; ACM; pp 104-109		
Examiner Signature		Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: